



State of Utah

Department of Natural Resources

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Division of Oil, Gas & Mining

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Lieutenant Governor

August 9, 2005

CERTIFIED RETURN RECEIPT
7002 0510 0003 8603 4322

Tom Newman
Holcim (U.S.) Inc.
6055 East Croydon Road
Morgan, Utah 84050

Subject: Third Review of Notice of Intention to Commence Large Mining Operations, Holcim (U.S.), Inc., Poverty Point Limestone Quarry, M/045/012, Tooele County, Utah

Dear Mr. Newman:

The Division has completed a review of your second response to the Division's technical review sent to you on July 20, 2005 for the Poverty Point Limestone Quarry, located in Tooele County, Utah. Your response was received August 1, 2005. After reviewing the information, the Division has the following comments which still need to be addressed before tentative approval may be granted.

The comments are listed below under the applicable Minerals Rule heading. Please format your response in a similar fashion. **Please address only those items requested in the attached technical review by sending replacement pages of the original notice using redline and strikeout text.**

The Division will suspend further review of the Poverty Point Limestone Quarry Notice of Intention until your response to this letter is received. If you have any questions in this regard please contact me, Tom Munson or Doug Jensen of the Minerals Staff. If you wish to arrange a meeting to sit down and discuss this review, please contact us at your earliest convenience. Thank you for your cooperation in completing this permitting action.

Sincerely,

Susan M. White
Mining Program Coordinator
Minerals Regulatory Program

SMW:dj:jb
Attachment: Review
cc: John Blake, SITLA
Larry Garahana, BLM, SL FO

THIRD REVIEW OF NOTICE OF INTENTION TO COMMENCE LARGE MINING OPERATIONS

**Holcim (U.S.), Inc.
Poverty Point Limestone Quarry**

**M/045/012
August 9, 2005**

R647-4-105 - Maps, Drawings & Photographs

105.1 Topographic base map, boundaries, pre-act disturbance

Map 105.1 should be corrected to show that the 1500' of road located on BLM is a part of the total disturbance. Also a portion of the road located on SITLA ground is not included in the disturbance outline. Please correct this oversight and adjust the acreage to be disturbed, if necessary. (DJ)

105.2 Surface facilities map

A 1"=100' Surface Facilities map was resubmitted with this latest review response. This map now shows the locations of a temporary truck parking including loading area, temporary crusher location and the water tank site.

The truck parking and temp crusher areas are located outside the area of the proposed mine disturbance. The temp trucking area is also designated as a loading area, but the stockpile area located in excess of 600 feet to the northwest. The overburden pile is located between the stockpile and the crusher/loading areas. Also the stockpile area is located ~600 feet from the temp crusher area. Please label each stockpile with what will be contained in each. (DJ)

The water tank is located on the southern edge of the disturbed area outline. Is this location correct? (DJ)

The plan indicates that blasting supplies will be stored off-site. Please show the location of this storage area on the surface facilities map. If it is to located outside the present disturbance outline, this acreage figure will need to be adjusted to encompass this additional area. (DJ)

Please show the location of the above ground fuel tank on this map. (DJ)

R647-4-110 - Reclamation Plan

110.3 Description of facilities to be left (post mining use)

This part of the plan states that the portion of the road located on BLM ground will be left unless SITLA request its removal.

SITLA does not dictate features left on federally owned ground. Please amend this statement to reflect that this road will be reclaimed at closure of the quarry unless otherwise instructed by the BLM. (DJ)

necessary for some of the longer push distances. Because a soil survey is not available it is difficult to ascertain the amount of soil to be replaced during reclamation. An estimate of the depth of the soil to be placed on the site needs to be made in order to accurately calculate a surety amount for this activity. If removal of material from the proposed borrow pit is anticipated, a calculation of this material will also be needed. (DJ)

Fertilization of the site is shown as utilizing 110lb/acre diammonium phosphate is shown in the estimate.

The text of the plan indicates that 10 tons/acre of composted manure will be used in place of the chemical fertilizer. The cost for this material is \$350/acre. Please correct the estimate to reflect this change. (DJ)

Several units costs used in the estimate are incorrect. The updated costs are as follows:

Recontouring roads to upper quarry benches –trackhoe \$1.45/lf
Mulching (2 tons/acre alfalfa) \$400/acre

The percentage figure, which is now being used for escalation, is now 4.44%
This bond calculated during the year of 2005 will be escalated to the year of 2010, (DJ)

R647-4-115 - Confidential Information

The plan states that confidential material is contained in this application.
Please identify which portion of the plan Holcim would like to be considered confidential. (DJ)